July 8, 2004

MEMORANDUM TO: C. William Reamer, Director

Division of High-Level Waste Repository Safety

Office of Nuclear Material Safety

and Safeguards

FROM: Robert M. Latta, Sr. On-Site Licensing Representative /RA/

Project Management Section A

Division of High-Level Waste Repository Safety

Office of Nuclear Material Safety

and Safeguards

Jack D. Parrott, Sr. On-Site Licensing Representative /RA/

Project Management Section A

Division of High-Level Waste Repository Safety

Office of Nuclear Material Safety

and Safeguards

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION ON-SITE LICENSING

REPRESENTATIVES' REPORT ON THE YUCCA MOUNTAIN PROJECT FOR MARCH 1, 2004, THROUGH APRIL 30, 2004

The purpose of this memorandum is to transmit the U.S. Nuclear Regulatory Commission (NRC) On-Site Representatives' (ORs) report for the period of March 1, 2004, through April 30, 2004.

This report highlights a number of Yucca Mountain Project activities of potential interest to NRC staff. The ORs continue to respond to requests from NRC Headquarters staff to provide various documentation and feedback related to Key Technical Issues (KTIs) and their resolution. During this reporting period, the ORs continued to observe activities associated with Yucca Mountain site activities, KTIs, and audits. The ORs also attended various meetings and accompanied NRC staff on visits to Yucca Mountain.

If you have any questions on this report or its attachments, please call Robert Latta, on (702) 794-5048, or Jack Parrott, on (702) 794-5047.

Attachments:

- 1. "U.S. Nuclear Regulatory Commission On-Site Licensing Representatives' Report Number OR-04-02 for the Reporting Period of March 1, 2004, through April 30, 2004"
- 2. Figure 1: ESF/ECRB Plan View Alcove, Niche, and Borehole Testing Locations
- 3. Table 1: Current Test Activities by Scientific Investigation Test Plan
- 4. Table 2: U.S. NRC On-Site Licensing Representatives' Tracking Report for Open Items Followed in Bi-Monthly OR Report

cc: See attached list

Memorandum to C.W. Reamer from R. Latta and J. Parrott, dated: <u>July 8, 2004</u> cc:

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R. Massey, Churchill/Lander County, NV

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E. von Tiesenhausen, Clark County, NV

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M. Voegele, BSC/SAID

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R. Arnold, Pahrump Paiute Tribe

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cc: (Continued)

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P. Thompson, Duckwater Shoshone Tribe

T. Kingham, GAO

D. Feehan, GAO

E. Hiruo, Platts Nuclear Publications

G. Hernandez, Las Vegas Paiute Tribe

K. Finfrock, NV Congressional Delegation

P. Johnson, Citizen Alert

A. Capoferri, DOE/ Washington, DC

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D. Crawford, Inter-Tribal Council of NV

I. Zabarte, Western Shoshone National

Council

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G. Hudlow

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cc: See attached list

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